

WHAT IS CLAIMED IS:

1. A transflective liquid crystal display, each dot of which having a reflective display area and a transmissive display area, the transflective liquid crystal display comprising:
 - an element substrate having a plurality of pixel electrodes with each pixel electrode including a switching element;
 - an opposite substrate facing the element substrate; and
 - a liquid crystal layer disposed between the two substrates,
 - a reflective layer being provided in the reflective display area of the opposite substrate; and
 - the reflective layer extending directly below the switching element.
2. The liquid crystal display according to Claim 1, the liquid crystal layer including a liquid crystal with negative dielectric anisotropy.
3. The liquid crystal display according to Claim 2, further comprising electrode layers provided on both sides of the liquid crystal layer, and an alignment controlling device provided in the electrode layers.
4. The liquid crystal display according to Claim 2, further comprising a circularly polarized light inputting device that inputs circularly polarized light to the element substrate and the opposite substrate.
5. The liquid crystal display according to Claim 1, the switching element being a nonlinear diode element.
6. The liquid crystal display according to Claim 1, further comprising an adjusting layer that makes a thickness of the liquid crystal layer different between the reflective display area and the transmissive display area, the adjusting layer being provided at least in the reflective display area.
7. An electronic device including the liquid crystal display according to Claim 1.